

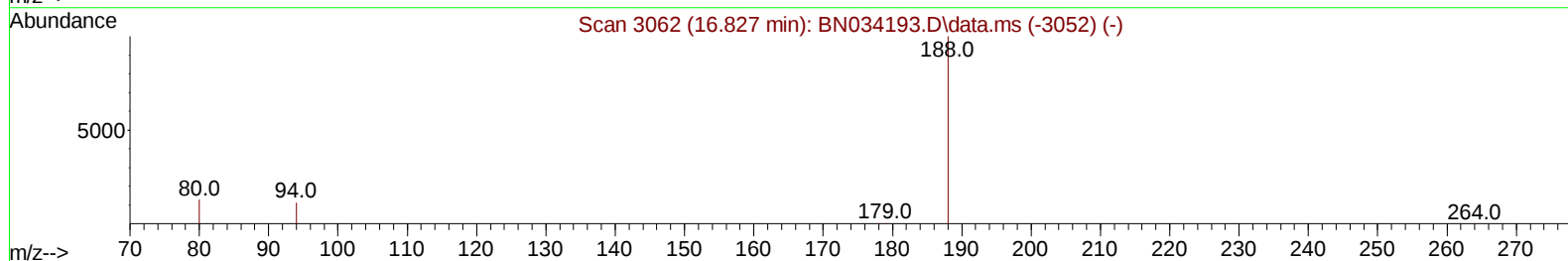
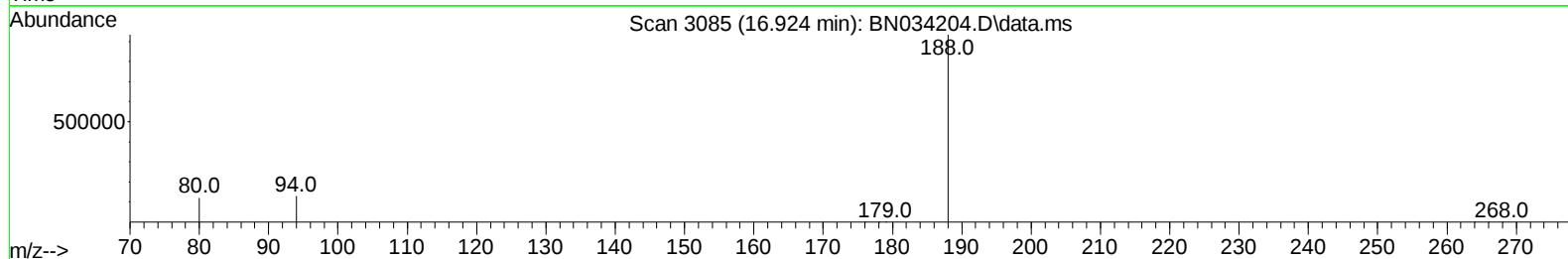
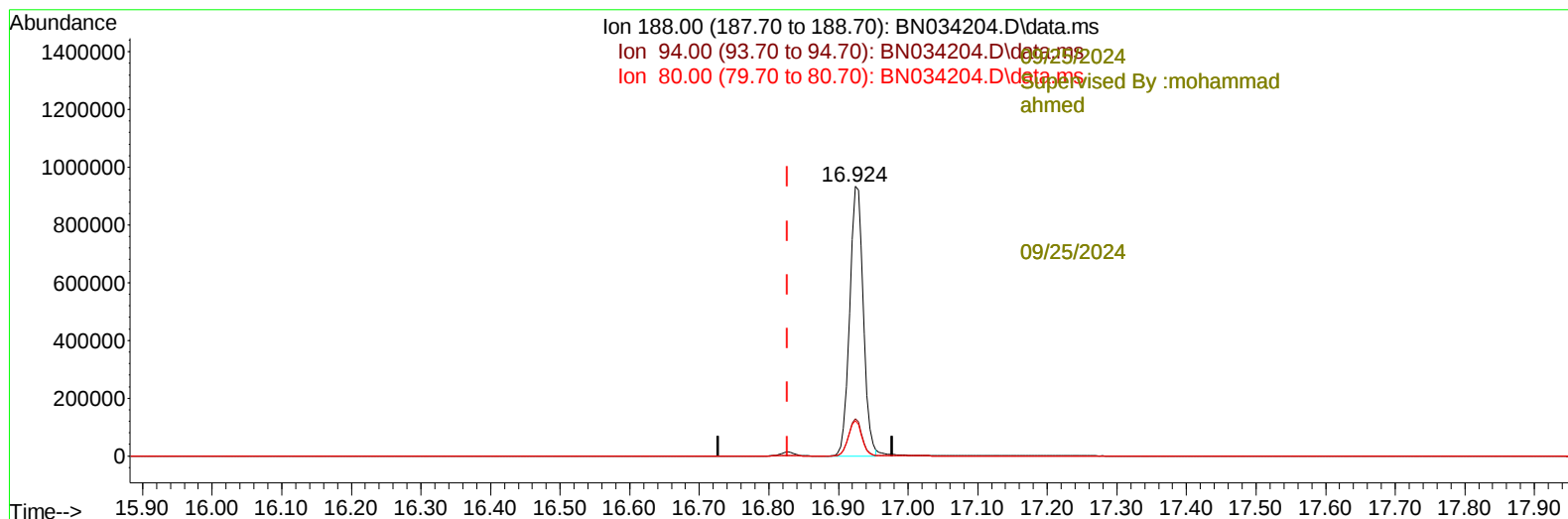
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034204.D
Acq On : 24 Sep 2024 16:20
Operator : RC/JU
Sample : P4107-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B23

Manual IntegrationsAPPROVED

Quant Time: Sep 24 16:57:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 23 19:39:10 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024



TIC: BN034204.D\data.ms

(13) Phenanthrene-d10 (I)

16.924min (+ 0.097) 0.40 ng/u1

response 1264353

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	13.89#
80.00	11.50	13.06
0.00	0.00	0.00

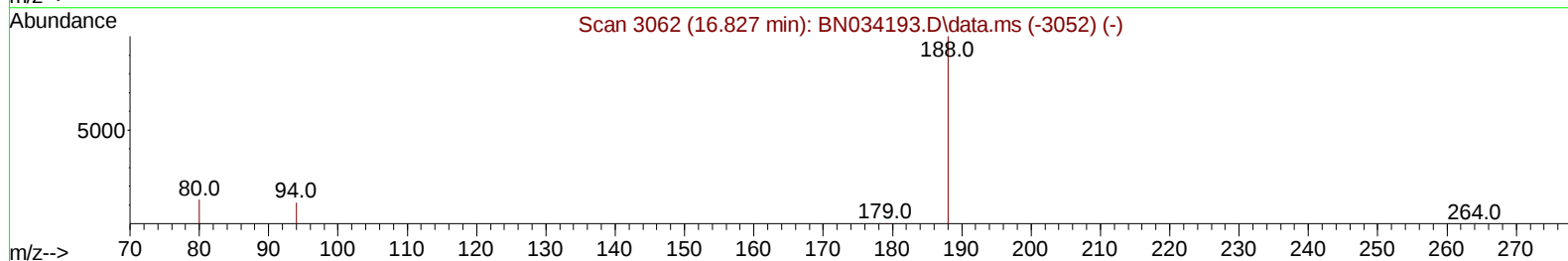
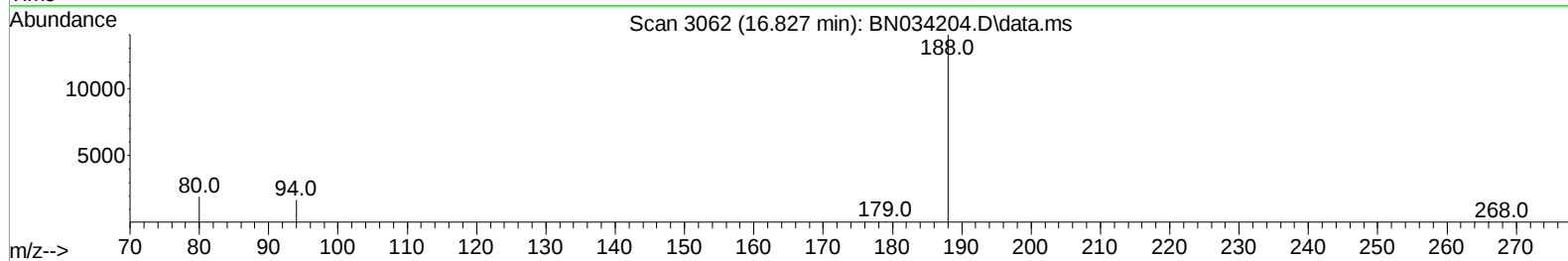
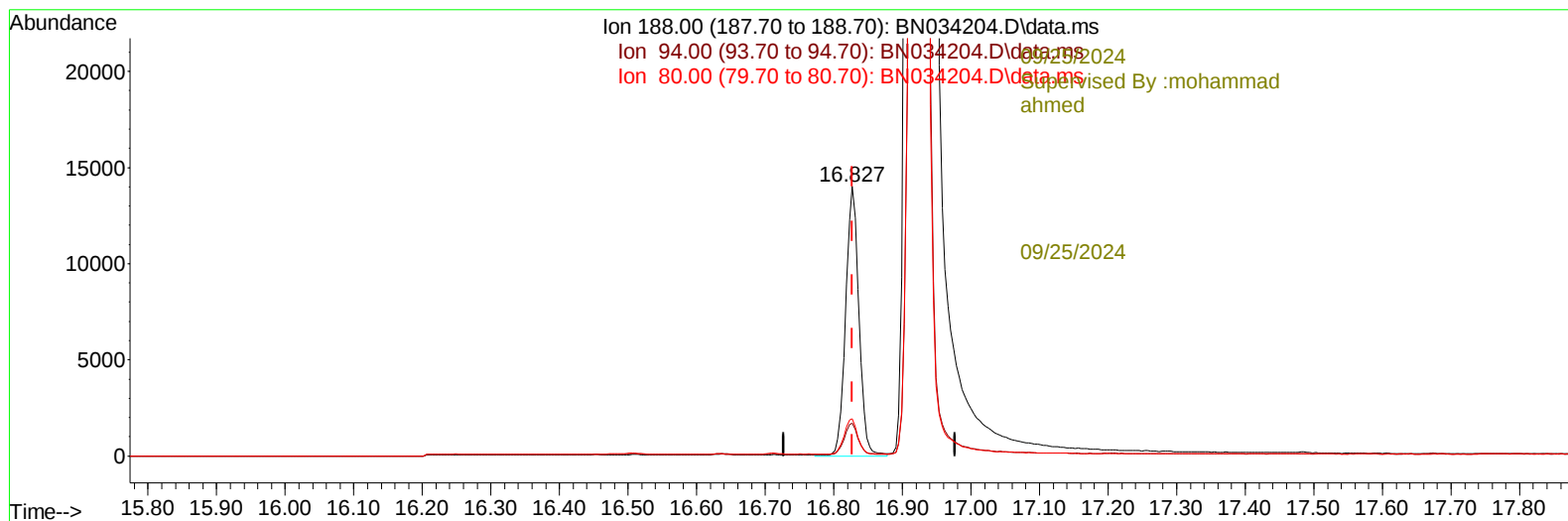
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034204.D
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Operator : RC/JU
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Instrument :
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TIC: BN034204.D\data.ms

(13) Phenanthrene-d10 (I)

16.827min (-0.000) 0.40 ng/u1 m

response 18939

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	12.17
80.00	11.50	13.73
0.00	0.00	0.00

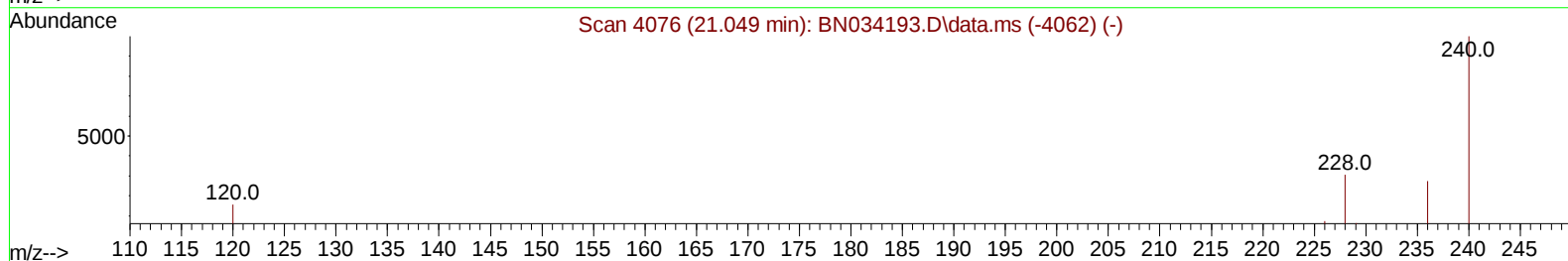
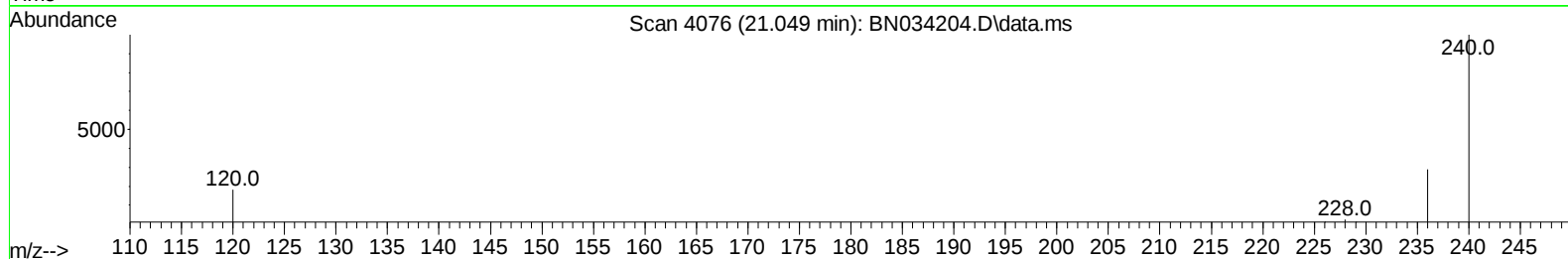
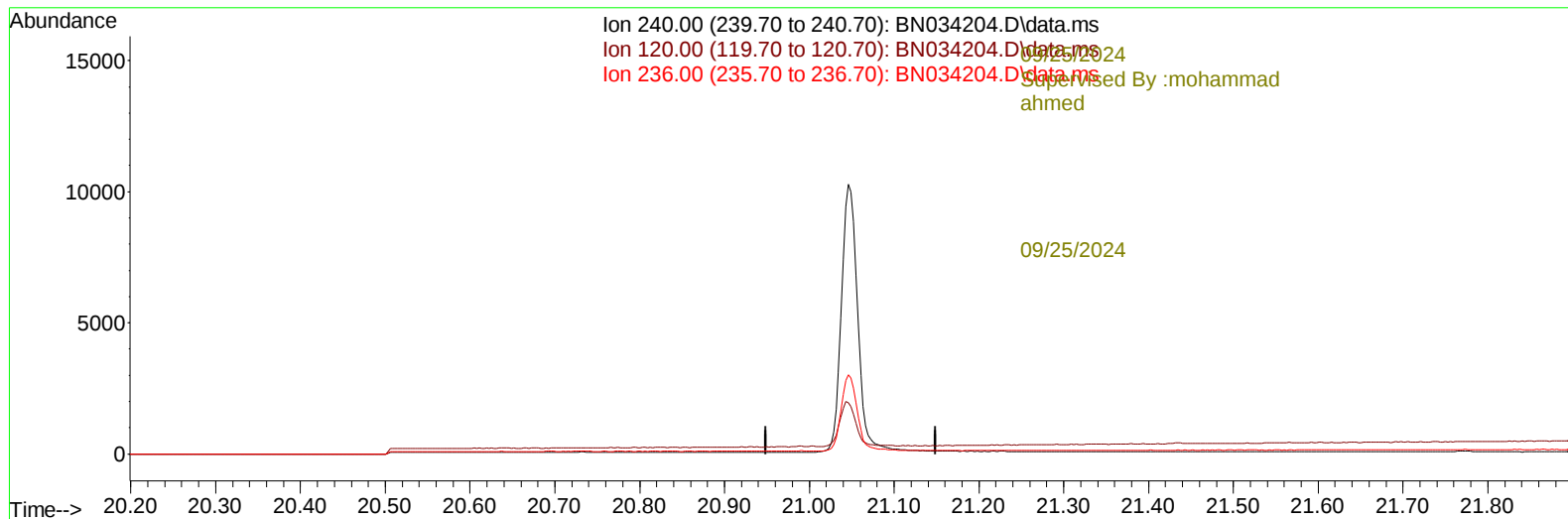
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034204.D
Acq On : 24 Sep 2024 16:20
Operator : RC/JU
Sample : P4107-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COB23

Manual IntegrationsAPPROVED

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TIC: BN034204.D\data.ms

(17) Chrysene-d12

21.049min (-21.049) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.40	0.00#
236.00	28.30	0.00#
0.00	0.00	0.00

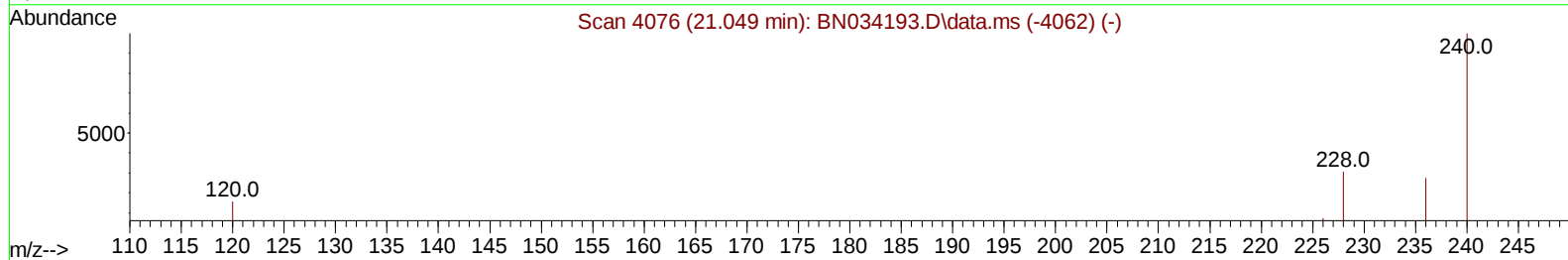
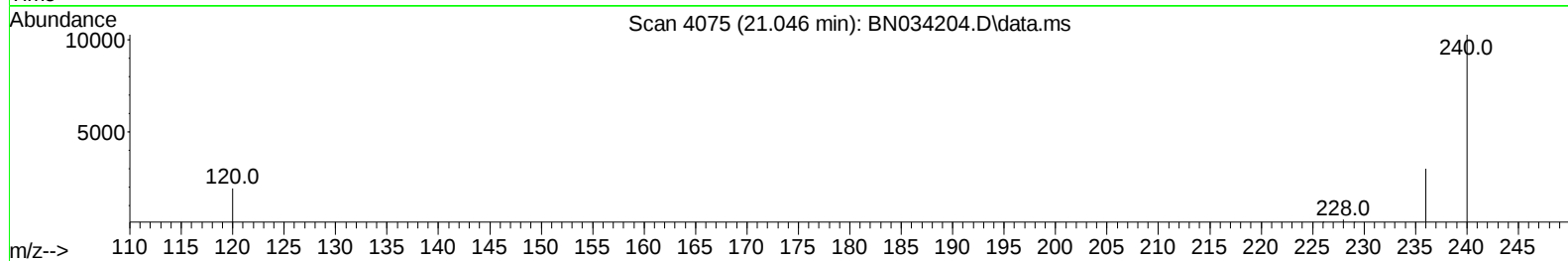
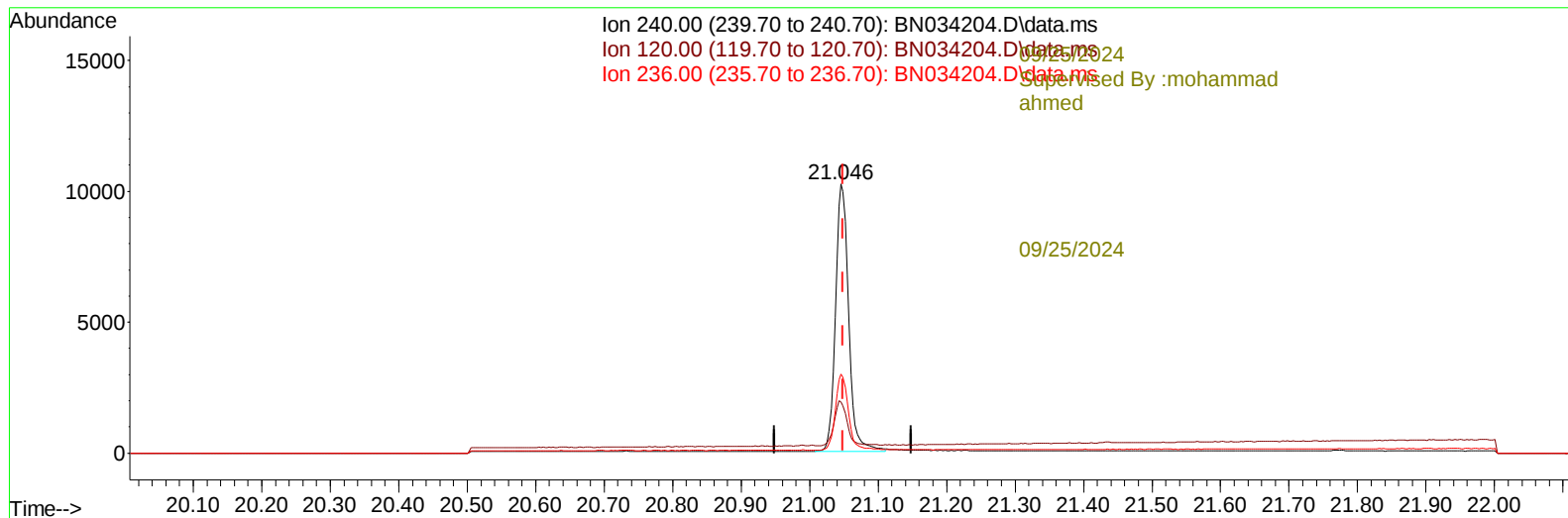
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034204.D
Acq On : 24 Sep 2024 16:20
Operator : RC/JU
Sample : P4107-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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TIC: BN034204.D\data.ms

(17) Chrysene-d12

21.046min (-0.003) 0.40 ng/ul m

response 13603

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	18.92
236.00	28.30	29.40
0.00	0.00	0.00

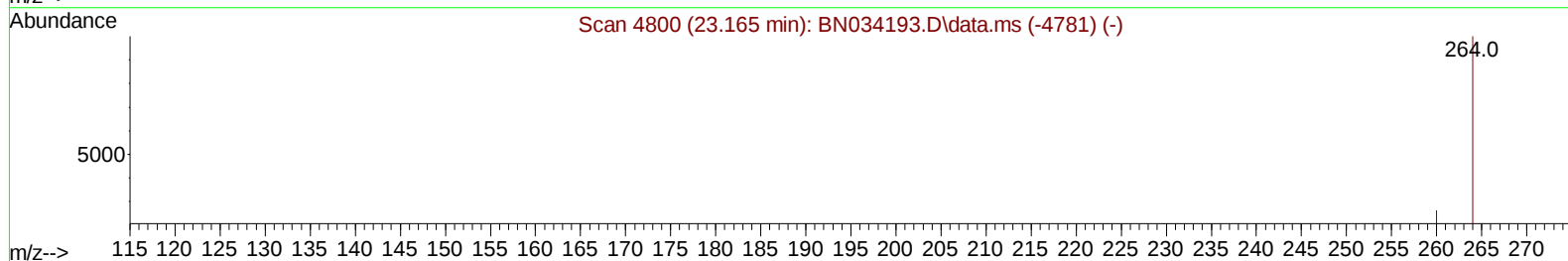
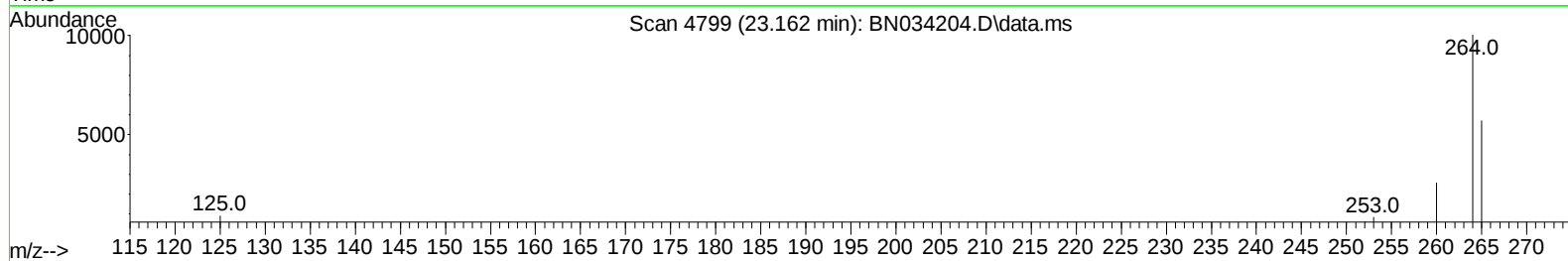
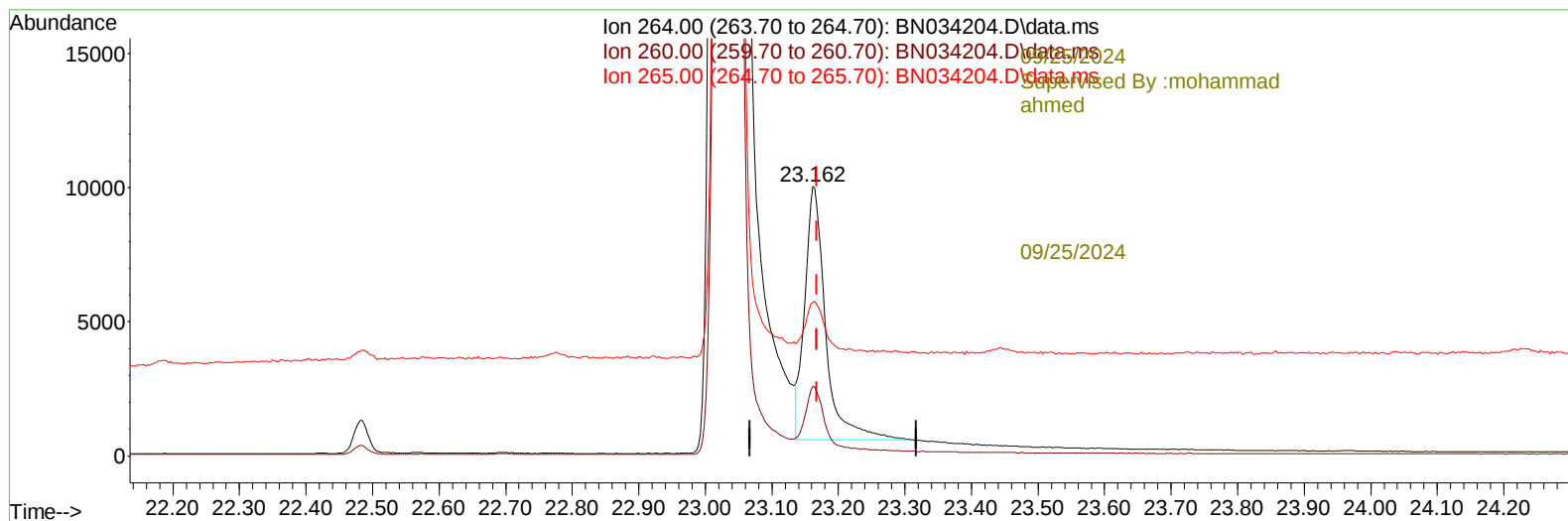
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034204.D
Acq On : 24 Sep 2024 16:20
Operator : RC/JU
Sample : P4107-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COB23

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 09/25/2024



TIC: BN034204.D\data.ms

(23) Perylene-d12 (I)

23.162min (-0.006) 0.40 ng/u1

response 20430

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.78
265.00	73.30	57.06#
0.00	0.00	0.00

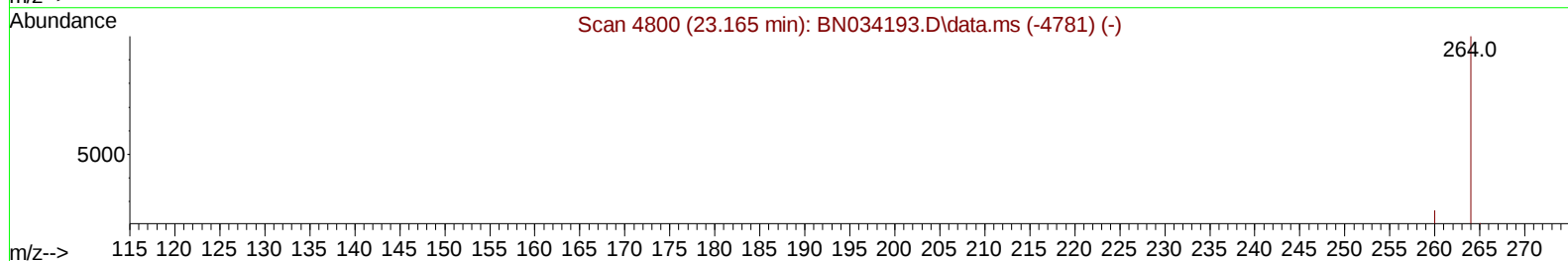
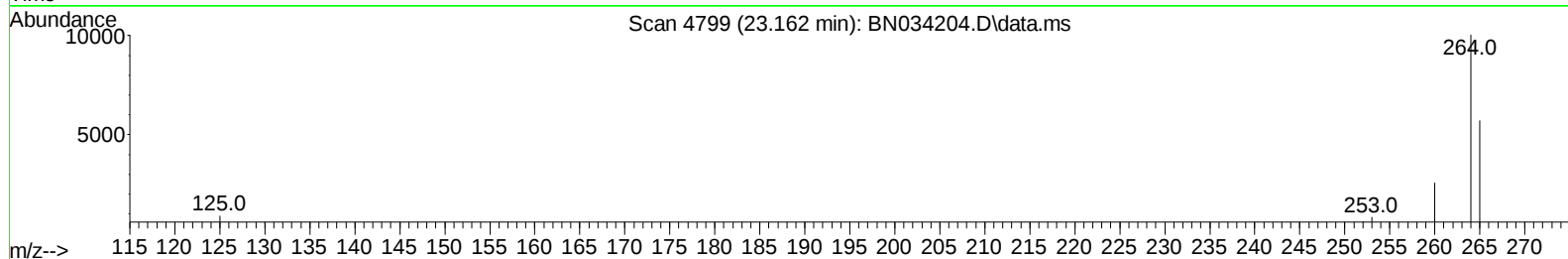
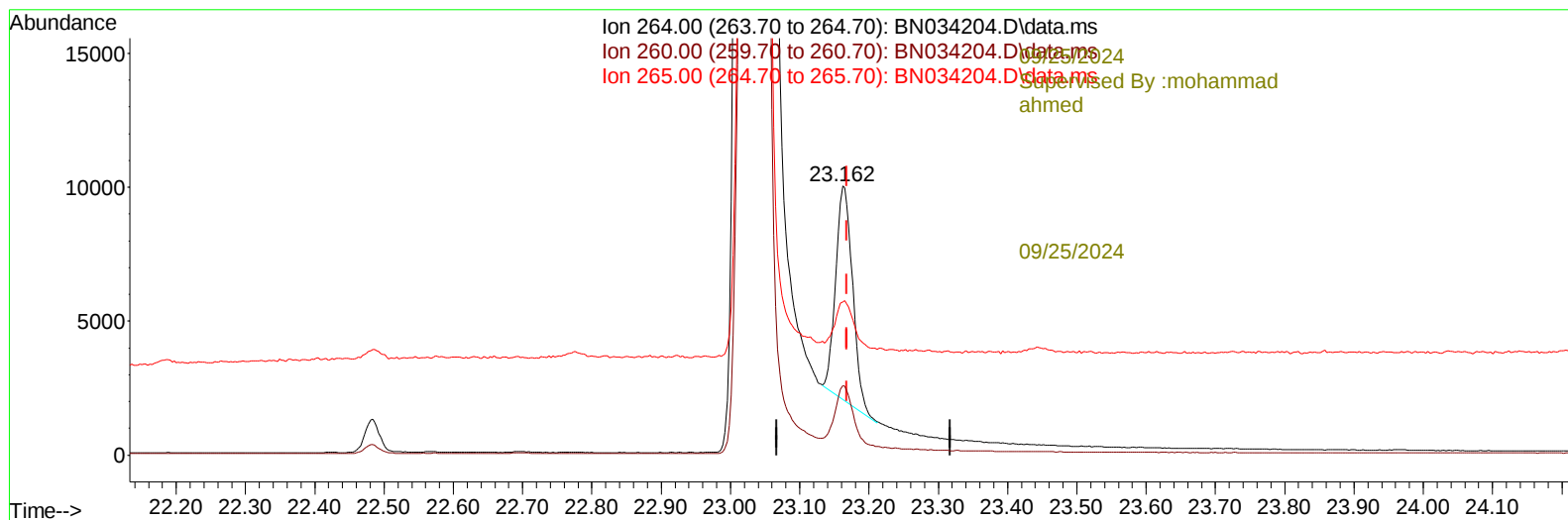
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034204.D
Acq On : 24 Sep 2024 16:20
Operator : RC/JU
Sample : P4107-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COB23

Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024



TIC: BN034204.D\data.ms

(23) Perylene-d12 (I)

23.162min (-0.006) 0.40 ng/ul m

response 13484

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.78
265.00	73.30	57.06#
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : P4107-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 C0B23

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :mohammad ahmed 09/25/2024

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----09/25/2024							
Supervised By :mohammad							
ahmed							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.423	152		6035	0.400	ng/ul	0.00
4) Naphthalene-d8	10.174	136		17211	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.069	164		9865	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.827	188		18939m	0.400	ng/ul	0.00
17) Chrysene-d12	21.046	240		13603m	0.400	ng/ul	0.00
23) Perylene-d12	23.162	264		13484m	0.400	ng/ul	0.00
-----09/25/2024							
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.039	96		32639	5.261	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.780	152		6165	0.250	ng/ul	0.00
18) Fluoranthene-d10	18.870	212		14942	0.368	ng/ul	0.00
Target Compounds							
							Qvalue
2) 1,4-Dioxane	3.073	88		4232	0.615	ng/ul#	85

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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